

Thoroughbred

HORSE RACE

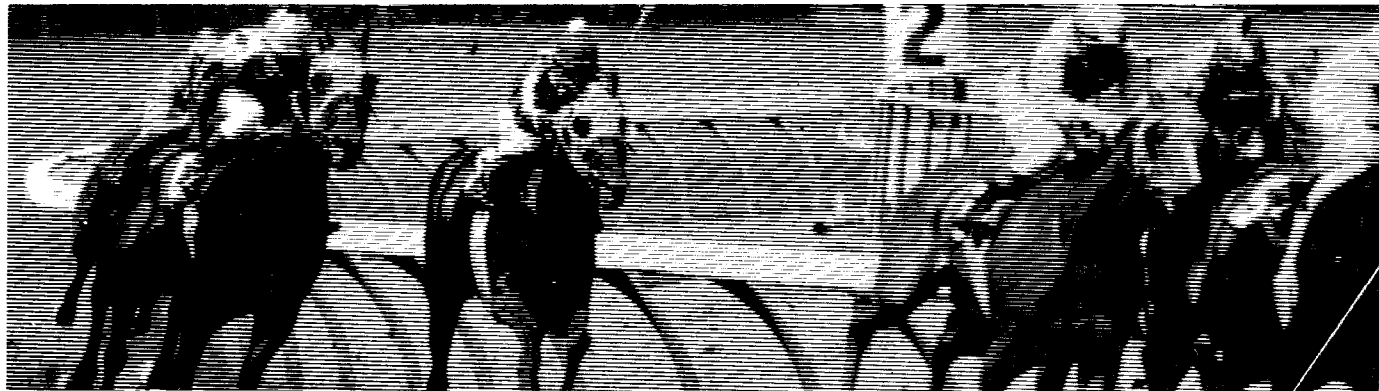
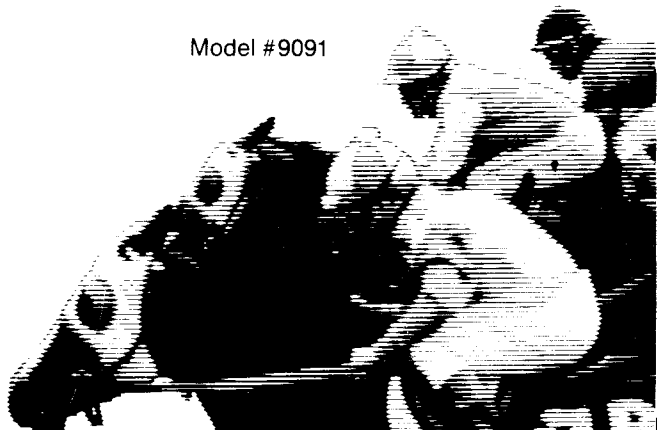
ANALYZERTM Instructions

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Horse Race Analyzer U.S. Patent #4382280

Model #9091



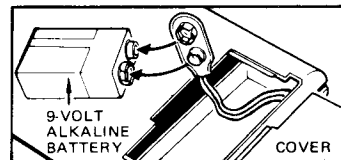
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- 6. TWO-YEAR PERFORMANCE RECORD
 - 7a. LAST RACE DISTANCE
 - 7b. LAST RACE RUNNING LINE
 - 8. RACE BEFORE LAST DISTANCE & RUNNING LINE
 - 9. 3rd RACE BACK, DISTANCE & LENGTHS BEHIND
 - 10. SPEED RATINGS
- Getting the HORSE RACE ANALYZER ratings
 - Let's try it (Practice Examples)
 - Making your final choice



2. Snap battery to connector. Place into case. Insert back end of door into place, then snap in front end.

Place the corner of the battery compartment cover between the battery posts, then pry up gently.



IMPORTANT: If the computer “messages” appear to be malfunctioning, this is the first sign of battery wear. A fresh battery should solve the problem. **Use alkaline batteries for longer life.** Because the L.C.D. display draws so little current, an AC adaptor is unnecessary.

INTRODUCTION

Congratulations! Your new Thoroughbred Horse Race Analyzer is revolutionary! With it you have an analytical edge at the racetrack—computerized handicapping! The computer asks you questions. You punch in the answers. The hard part is done for you!

The Horse Race Analyzer is a fine piece of precision equipment. Treat it as such. Take good care of it. Use it according to these instructions and it can help you have many enjoyable, exciting days at the track.

How does it work?

Like anything else that's rewarding, the Horse Race Analyzer takes some work. Actually, this special-purpose machine does most of the work for you.

to use the entire sequence for each horse. And be sure to check your answers on the display as you feed them into the computer. Missing some vital information or putting in the wrong number could seriously impair the computer's very special analyzing and rating abilities.

You and the Computer are a Team

A lot of research has gone into the development of the Horse Race Analyzer™ and its handicapping program. It required extensive experience to decide which factors are the most important in handicapping. As you already know, the Horse Race Analyzer computes many of these factors. But there are also decisions **you** should make after the computer has given its opinion. You are just as important as the computer—you two are a team. The computer does a lot of the tiresome drudgery involved in handicapping cal-

With a little concentration at the beginning, you'll soon get the hang of it. The Horse Race Analyzer asks you some basic questions about each horse in the race—for example, how has the horse done so far this year? How did it do last year? How well did the horse run during its last race, and the race before that?—and so on.

If you're a horse race novice, don't panic! Nobody expects you to know all that. You simply find the answers in the **Daily Racing Form**, a newspaper that has all the information you need. As you find the up-to-date numbers in the **Daily Racing Form**, just punch them into the computer. Don't worry about what number comes next. The computer will automatically ask you for what it needs—in the right order!

This programming process gets easier with every race you handicap. Remember, though, **don't take shortcuts!** It's very important

culations, but you have to make the final decisions. Now that you have a technical "expert" as your aide, handicapping horses is a lot more fun!

Chances are that you haven't had a lot of experience with computers. Even though the Horse Race Analyzer is a microcomputer, don't let that bother you! It probably seems more complicated than it really is, and you really will find it easy to use after you work with it a while. It's been programmed to remind you of every piece of information it needs, so you don't have to memorize anything.

WHAT THE HORSE RACE ANALYZER WON'T DO

We sincerely believe that if you follow these instructions you'll have more successful handicapping days than unsuccessful ones. Still, some factors in any horse race are unpredictable. Even the best horse can lose on any given day. Spectacular Bid, picked by almost everyone to win the 1979 Belmont Stakes, lost that day and so did not win the Triple Crown that year! Bad racing luck or a jockey's misjudgment can cost the best horse any race.

Always remember there are some unknowns that just can't be predicted!

While **NO** method, system, theory or computer can guarantee you a first, second or third-place finisher every time, the Horse Race Analyzer will give you a chance to select some of the more promis-

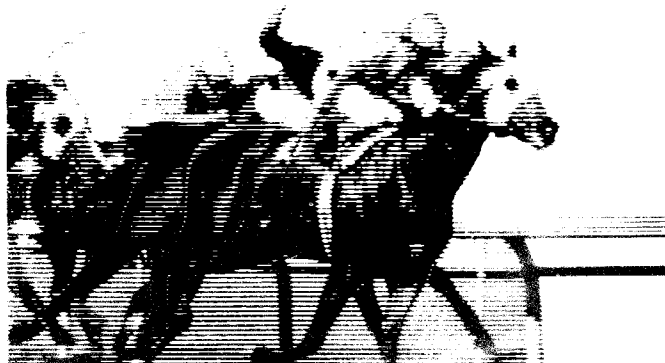
Just remember, computers work on information. So if you want to get the best results from **this** computer, use it only on races between horses that have had enough experience to analyze! **USE THE HORSE RACE ANALYZER FOR RACES WHERE AT LEAST 90% OF THE 3-YEAR-OLD (OR OLDER) HORSES HAVE AT LEAST 5 RACES SHOWN IN THEIR PAST PERFORMANCE STATISTICS.** When you see a race like the one on the next page, just pass it by and concentrate on races that show more performance histories.

ing horses and become more involved in the fascinating game of race handicapping.

Let's stay on the right track!

THE HORSE RACE ANALYZER IS DESIGNED FOR THOROUGHBRED RACING. IT MUST BE USED FOR THAT SINGLE PURPOSE TO GIVE YOU THE PRECISION YOU WANT. ITS PROGRAM IS DESIGNED FOR HANDICAPPING OF RACES OF 3 YEARS-OR-OLDER EXPERIENCED HORSES ON FAST DIRT OR FIRM TURF TRACKS, RUNNING DISTANCES OF 6 FURLONGS OR MORE (1 furlong = $\frac{1}{8}$ mile). **IT CANNOT BE USED FOR "MAIDEN RACES!"**

The Horse Race Analyzer is NOT designed for harness races (trotters or pacers), quarter horse or dog races.



LASIX—Yerna, Run for the Crown.

Grand It Is

ALVARADO F J (54 2 3 1 M)

Own.—Everard & Martin

2Aug92: 40mr fst 5f :21 :443 1:034
 3July92: 3hol fst 5f :22 :461 1:114
 18Aug92: 3hol fst 5f :22 :453 :581
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Sep 4 Dmr 4f fst :484 M

Gr. f. 2(Apr), by Spectacular Bid—Shy Vita, by Mail the Pirates

Br.—Robinson J Mack (Ky)

Tr.—State Melvin F (40 7 2 7 .18)

45 2 5 454 554 574 614 Atkinson P
 52 6 5 43 32 314 254 Soles A
 54 2 2 34 42 42 44 Alvarado F J
 47 5 4 744 474 47 Alvarado F J

Aug 23 Dmr 7f fst 1:292 M

Lifetime

4 0 1 0

\$7,850

117
 B 117 14.30 80-88 UnchndPrncss11741mAnIs1174PspctRr117 No mishap 7
 B 117 3.50 78-14 SiceN'Dice1174GrndtIs1174Yesk117 Off slowly, wide 6
 B 115 3.70 87-47 Don'tIgnore1174Yern1174TlphnTng117 Bumped 1/8 5
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 23 Dmr 4f fst :483 M

Aug 17 Dmr 5f fst 1:011 Hg

Yerna

VALENZUELA P A (144 29 26 16 28)

Own.—Paulson Allen E

28Aug92: 60mr fst 5f :22 :454 1:111
 18Aug92: 3hol fst 5f :22 :453 :581
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Aug 23 Dmr 5f fst 1:012 M

B. f. 2(Apr), by Dahar—Egloga—Ar, by Mimera

Br.—Paulson Allen E (Ky)

Tr.—Vienna Darrell (28 4 5 5 .14)

47 5 5 34 744 45 374 Valenzuela P A
 55 5 5 44 32 32 234 McCarron C J
 55 5 5 44 32 32 234 McCarron C J

Aug 15 Dmr 6f fst 1:15 M

Lifetime

2 0 1 1

\$7,950

117
 B 117 17.00 75-13 IrishAnthem1174EchndtButy1124Yrn117 Took up 1/4 9
 B 117 7.80 87-47 Don'tIgnore1174Yrn1174TlphnTng117 Off slowly, wide 5
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 9 Dmr 5f fst 1:01 M

Aug 4 Dmr 5f fst 1:011 M

So Feminine

VELEZ J A JR (56 0 7 4 M)

Own.—Baker Howard J

18Aug92: 60mr fst 7f :222 :451 1:223
 18Aug92: 66G fst 5f :204 :444 :573
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Sep 1 Hol 5f fst 1:001 M

B. f. 2(Apr), by Danzig Connection—Above Mystery, by Great Above

Br.—AboveMysteryBreeding&KennelStable (Ky)

Tr.—Lambert George T (8 1 1 0 .13)

58 4 8 744 544 574 614 Velez J A Jr
 25 7 11 1112 915 913 811 Stanley M K
 25 7 11 1112 915 913 811 Stanley M K

Aug 27 Hol 6f fst 1:141 M

Lifetime

2 0 0 0

\$7,950

117
 B 117 97.70 74-12 FitN'Fppy1174PssingVice1174SwSvnn117 Wide far turn 9
 B 117 19.10 82-10 PrymPoint1174LostBull1174SySpShtRun117 No threat 11
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 22 Hol 4f fst :471 M

Aug 17 Hol 3f fst :35 M

Run For The Crown

STERLING L J JR (15 8 2 2 M)

Own.—Iron County Farms Inc

18Aug92: 10mr fst 6f :222 :454 1:111
 4July92: 4hol fst 5f :221 :452 :573
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Sep 3 Dmr 5f fst 1:012 M

B. f. 2(Apr), by Chief's Crown—Joy Returned, by Big Spruce

Br.—G&M Breeding Farms Inc (Ky)

Tr.—Werner H C Jr (18 3 4 0 .17)

70 5 6 644 65 434 22 Sterling L J Jr
 44 7 9 911 810 614 Delahoussaye E
 44 7 9 911 810 614 Delahoussaye E

Aug 26 Dmr 4f fst :482 M

Lifetime

2 0 1 0

\$4,400

117
 B 117 45.40 81-15 Mdmi'Enjkr1174RnFrThCrn1174B1117 Bumped break 7
 B 117 6.30 81-49 ZiousFrth1174Ctch1174Aln'Slov117 Off slowly, wide 9
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 11 Dmr 5f fst 1:014 M

Aug 3 Dmr 5f fst 1:012 M

Ask Anita

BAZE R A (—)

Own.—Spiegel Robert

18Aug92: 60mr fst 7f :222 :451 1:223
 4July92: 4hol fst 5f :221 :452 :573
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Sep 3 Dmr 5f fst 1:013 M

B. f. 2(Mar), by Wolf Power—Epanoni, by Val de l'Orce

Br.—Spiegel Robert (Ky)

Tr.—Rash Rodney (21 6 3 2 .29)

53 1 9 854 87 794 715 Pincay L Jr
 56 8 7 874 54 544 444 McCarron C J
 56 8 7 874 54 544 444 McCarron C J

Aug 23 Dmr 6f fst 1:171 M

Lifetime

2 0 0 0

\$2,100

117
 B 117 8.70 72-12 FitN'Fppy1174PssingVice1174SwSvnn117 5-wide stretch 9
 B 117 22.10 85-49 ZealousFarth1174Ctch1174Aln'Slov117 Wide early 9
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 24 Dmr 5f fst 1:013 M

Aug 18 Dmr 3f fst :36 M

Voluptuous

SOLIS A (188 22 24 24 12)

Own.—Sahi Chino Lee

18Aug92: 60mr fst 7f :222 :451 1:223
 23July92: 3hol fst 5f :214 :451 1:042
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Sep 1 Dmr 5f fst :594 M

Gr. f. 2(Feb), by Cozzene—Victorious Girl, by Raise a Man

Br.—Baker Howard J

Tr.—Van Berg Jack C (38 5 4 6 .13)

58 9 2 344 414 45 514 Soles A
 58 9 2 344 414 45 514 Soles A
 58 9 2 344 414 45 514 Soles A

Aug 26 Dmr 6f fst 1:152 M

Lifetime

2 0 1 0

\$6,325

117
 B 117 11.40 74-12 FitN'Fppy1174PssingVice1174SwSvnn117 Very greenly 9
 B 117 4.80 85-16 Zoonqu1174Voluptuous1174Aln'Slov117 No match 6
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 6 Hol 6f fst 1:15 M

July 28 Hol 4f fst :47 M

Countess Ferdinand

ATKINSON P (142 12 8 13 M)

Own.—Fiesta Racing Stable

18Aug92: 60mr fst 5f :211 :44 1:03
 20Aug92: 4hol fst 4f :213 :453 :52
 20Aug92: 4hol fst 4f :213 :453 :52

LATEST WORKOUTS

Aug 23 SLR 7f fst 1:29 M

Ch. f. 2(Feb), by Ferdinand—Enumerating, by Turn and Count

Br.—Fortfield (Ky)

Tr.—Schiewe Paul (6 1 0 0 .17)

61 10 1 86 744 57 544 Atkinson P
 61 10 1 86 744 57 544 Atkinson P
 61 10 1 86 744 57 544 Atkinson P

Aug 19 Dmr 5f fst 1:03 M

Lifetime

1 0 0 0

\$725

117
 B 117 32.60 87-45 Eliza1174Set Them Free1174Nivision117 Wide trip 10
 B 117 4.74 85-16 Zoonqu1174Voluptuous1174Aln'Slov117 No match 6
 B 117 11.30 91-89 IrshBloom1174SmlyGrv1174GntLApprch114 No rally 9

Aug 15 SLR 7f fst :474 M

Aug 4 Dmr 5f fst 1:011 M

USING THE DAILY RACING FORM

The **Daily Racing Form** is where you'll find all the information you'll need. This paper lists Past Performance statistics for all the horses running in every race at major tracks in the United States, and contains all the numbers you will need to input into the computer.

By the time you've handicapped just a few races you'll locate these numbers in the **Daily Racing Form** and feed them into the computer quite fast. And don't worry—this computer is made to do most of the work for you!

Remember the computer display will ask you the information in correct order. You need not remember the sequence. Merely familiarize yourself with the location of the information required in the **Daily Racing Form**.



10

USING THE ANALYZER STEP-BY-STEP

1. PURSE

- Turn the Horse Race Analyzer on. By sliding the switch upward (the display will read PURSE.)

Note: *The PURSE figure is used only once for each race.*

- Using the number keys to enter the amount of the PURSE. (Example if the PURSE was \$9000 you would press **9 0 0 0** followed by **PURSE**) The PURSE figure can be located in the following section of the **Daily Racing Form**.

7th Bay Meadows



6 FURLONGS. (1.08) CLAIMING. Purse \$9,000. Fill 3-year-olds, 118 lbs.; older, 122 lbs. Non-winner race since then, 6 lbs. Claiming price \$20,000; for starter and claiming races for \$15,000 or less not

Note: If you make a mistake when you punch in PURSE turn the computer off and then on again to clear it.

Be especially careful when you enter PURSE, because the number you key in will apply to all the horses in the race, and have a major effect on the final ratings.

After you've entered PURSE, if you make a mistake with any other number you can erase it (before you press its Entry Key) with **C/E**. If a wrong number is actually entered, you can erase all the information for one horse by pressing **C/H**. Then the computer will start you again by asking for POST POSITION.

Note: For the first time, this model (#9091) of the Horse Race Analyzer permits you to program races with 7-digit purses. Please note, however that you will not see the actual last (7th) digit appear on the display screen when you have entered it. Instead, your indication that all 7 digits have been entered by you will be the prompt word PURSE blinking on and off rapidly immediately upon your entering all 7 digits. Should PURSE blink when you do not want 7 digits, press **C/E** and re-enter the correct data.

11


2. DISTANCE OF RACE

The second step in the sequence is DISTANCE. When you see this message, find the number in the **Daily Racing Form**.

If this is a **Sprint Race** (less than a mile, i.e., less than 8 furlongs), press [1] and then **DIST**.

If this is a **Route Race** (a mile or more, i.e., 8 furlongs or more), press [2] and then **DIST**.

7th Bay Meadows



6 FURLONGS
BAY MEADOWS

6 FURLONGS. (1.08) CLAIMING. Purse \$9,000. For 3-year-olds, 118 lbs.; older, 122 lbs. Non-winner race since then, 6 lbs. Claiming price \$20,000; for starter and claiming races for \$15,000 or less no

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4. DAYS AWAY

Now the computer asks you for DAYS AWAY.

- Count the number of days between the race you're handicapping and the last date the horse ran—the top date of the Past Performance lines.
- Then punch in that number and press DAYS to enter it. If you were handicapping CONQUISTADOR SIX for a race to be run on September 13, 1992, you'd enter [9] for DAYS AWAY.

Conquistador Six					
4Sep92	2Dmr fst 6f	:22	:45 ²	1:10 ²	
21Aug92	9Dmr fst 6f	:21 ⁴	:44 ⁴	1:09 ⁴	
3Aug92	9Dmr fst 6f	:21 ⁴	:44 ³	1:08 ⁴	
28Jun92	4Hol fst 7f	:22 ³	:45 ³	1:22 ¹	

3. POST POSITION

The third step is POST POSITION. This refers to the position of each horse at the starting gate. The order of horses' names in the **Daily Racing Form** or in the track program is generally the same as the Post Positions they will actually run from at the start of the race. However, some horses might drop out (be "scratched") and others might be added from the "also eligible" list, which might change the Post Position numbers. Enter the proper number and then press **P.POSN**.

5. RACES SINCE LAST LAYOFF

The fifth step is RACES SINCE LAYOFF. A "layoff" is a period of **30 days or more between races**. Look down the column of race dates and if you find a 30-day gap between any of them, enter the **number of races** this horse has run since that layoff. If the last race was more than 30 days ago, press [0]. If you don't find any layoff period, press [9]. Then press **R.S.L.**. If CONQUISTADOR SIX (below) were running on September 13, 1992, the Races Since Layoff figure would be [3].

Conquistador Six			
4Sep92	2Dmr fst 6f	:22	
21Aug92	9Dmr fst 6f	:21 ⁴	
3Aug92	9Dmr fst 6f	:21 ⁴	
28Jun92	4Hol fst 7f	:22 ³	
25May92	4Hol fst 6 ¹ / ₂ f	:21 ⁴	

6. TWO-YEAR PERFORMANCE RECORD

The computer asks you for the number of races this horse has run in the current (calendar) year. Punch in that number and enter it with **[RACES]**.

Next, the computer needs to know the number of times the horse finished first, second, and third, and its total winnings during the **current year**. Find each of these numbers and key them in. Enter them with **[WINS]** **[PLACES]** **[SHOWS]** and **[EARNINGS]**.

Complete this step by answering the computer's questions about the horse's track record for **last year**. Use the same set of Entry Keys with these prior year numbers. **NOTE: IF THERE WERE NO PRIOR YEAR EARNINGS, ENTER [0].**

RACES WINS PLACES SHOWS EARNINGS

1992	5	1	0	2	\$14,595
1991	15	3	4	1	\$31,020
Turf	9	2	1	1	\$26,190
Wet	6	1	0	3	\$11,495

Note: For the first time, this model (#9091) of the Horse Race Analyzer permits you to program any horses which attain 7-digit Earnings. *Please note, however, that you will not see the actual last (7th) digit appear on the display screen when you have entered it.*

Instead, your indication that all 7 digits have been entered by you will be the prompt word EARNINGS blinking on and off rapidly immediately upon your entering all 7 digits.

Should EARNINGS blink when you do not want 7 digits, press **[C/E]** and re-enter the correct data.

14

7a. LAST RACE DISTANCE

The next step provides the Horse Race Analyzer with some details about how each horse actually ran during its most recent races. When you see LAST RACE/DISTANCE, do the same numeric shorthand you used for the current race length—**[1]** if less than a mile, **[2]** if a mile or more. The lower-case "f" in this example means "furlongs." miles are shown as numbers and fractions only. If you ever find an "a" in front of the distance, it means "about." Disregard the "a" and just base your "1" or "2" answer on the distance. Enter it with DISTANCE.

LAST RACE RUNNING LINE

LAST RACE DISTANCE

26Aug88-	1Atl	fst	6f	:21 $\frac{1}{4}$:45 $\frac{1}{2}$	1:11	3+	DS	CIm	7500	5	8	88 $\frac{1}{2}$	87 $\frac{1}{2}$	66	36
18Aug88-	6Atl	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12	3+	DS	CIm	8000	6	1	45	44 $\frac{1}{2}$	43 $\frac{1}{2}$	42
20Jly88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	DS	CIm	5000	3	8	911	810	712	711 $\frac{1}{2}$
30Jun88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{4}$	3+	DS	CIm	6000	6	2	57	65 $\frac{1}{2}$	33 $\frac{1}{2}$	1no

7b. LAST RACE RUNNING LINE

The next questions take you to what is known as the "running line." This string of numbers tells how the horse ran during the course of its last race. The horse's field position is shown at three "calls," or stages of the race, as well as its finishing position. After each of these numbers a small number or symbol tells you how many lengths behind the leader (or ahead of the next horse, if leading) the horse was at the call—the "lengths back" number. **WHEN YOU PUNCH IN THE LENGTHS-BACK NUMBERS, ROUND DOWN ANY FRACTIONS TO THE LOWER WHOLE NUMBER.**

If the lengths-back is "no" (by a nose), "nk" (by a neck) or "hd" (by a head), use **[0]** for your answer. If the horse is in first place, use **[0]**. Enter the LAST RACE/LENGTHS BACK/1ST CALL number with **[L.E.B.1st]**. Then punch in the second and third small numbers in

this line when the display asks for LAST RACE/LENGTHS BACK/2ND CALL and LAST RACE/LENGTHS BACK/3RD CALL. Enter them, in turn, with L.E.B. 2nd and L.E.B. 3rd. **Remember, if the horse was in first place or less than a length behind the leader, use 0 for LENGTHS BACK.**

The next question to answer is LAST RACE/FINISH POSITION. Find the Finishing Position number in this running line and key it in. Then enter it with FIN. POSN.

The last item, which completes the profile you are giving the computer of the horse's performance last time out, is LAST RACE/LENGTHS BACK/FINISH. Use the last small number in the "running line." If the horse finished first or less than a length behind the leader, use 0. Then enter this number with L.E.B. FIN.

8. RACE BEFORE LAST DISTANCE & RUNNING LINE

The computer needs this kind of running profile for more than one race, so it will ask you to go through this routine for the 2nd race back. Just drop down one line in the statistics and punch in the same kind of "running line" information for that previous race.

Enter these numbers with the same Entry Keys: DISTANCE

L.E.B. 1st L.E.B. 2nd L.E.B. 3rd FIN. POSN L.E.B. FIN.

26Aug88-	1Atl	fst	6f	:21 $\frac{1}{2}$:45 $\frac{1}{2}$	1:11	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	7500	5	8	88 $\frac{1}{2}$	87 $\frac{1}{2}$	66	36
18Aug88-	6Atl	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	8000	6	1	45	44 $\frac{1}{2}$	43 $\frac{1}{2}$	42
20Jly88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	5000	3	8	911	810	712	711 $\frac{1}{2}$
30Jun88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	6000	6	2	57	65 $\frac{1}{2}$	33 $\frac{1}{2}$	1no

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26Aug88-	1Atl	fst	6f	:21 $\frac{1}{2}$:45 $\frac{1}{2}$	1:11	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	7500	5	8	88 $\frac{1}{2}$	87 $\frac{1}{2}$	66	36
18Aug88-	6Atl	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	8000	6	1	45	44 $\frac{1}{2}$	43 $\frac{1}{2}$	42
20Jly88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	5000	3	8	911	810	712	711 $\frac{1}{2}$
30Jun88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	6000	6	2	57	65 $\frac{1}{2}$	33 $\frac{1}{2}$	1no

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9. 3rd RACE BACK, DISTANCE, LENGTHS BEHIND

The computer needs just a little more information about the horse's race distance history and out-of-the-gate running traits. So to complete this part of the program, key in the distance of the horse's 3rd race back (again using the "1" or "2" code"). Enter it with DISTANCE. Then punch in the lengths-back figure at the 1st CALL. Enter it with L.E.B. 1st. That is all you need enter for the 3rd race back.

26Aug88-	1Atl	fst	6f	:21 $\frac{1}{2}$:45 $\frac{1}{2}$	1:11	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	7500	5	8	88 $\frac{1}{2}$	87 $\frac{1}{2}$	66	36
18Aug88-	6Atl	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	8000	6	1	45	44 $\frac{1}{2}$	43 $\frac{1}{2}$	42
20Jly88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	5000	3	8	911	810	712	711 $\frac{1}{2}$
30Jun88-	2Mth	fst	6f	:22 $\frac{3}{4}$:46 $\frac{1}{2}$	1:12 $\frac{1}{2}$	3+	<u>0</u>	<u>0</u>	<u>0</u>	CIm	6000	6	2	57	65 $\frac{1}{2}$	33 $\frac{1}{2}$	1no

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10. SPEED RATINGS

The last entries are taken from the horse's speed ratings. There are two ways to do this. THE FIGURES YOU USE DEPEND ON THE LENGTH OF THE RACE YOU ARE HANDICAPPING.

ROUTE RACE

If it's a mile or more—a ROUTE RACE, the computer will ask you for 2 BEST SPEED RATINGS/OF LAST 5 RACES. Look down the Speed rating column and select the two **HIGHEST** numbers in the **most recent five races**. Punch in one of them and press the left **[SPD. RTG.]**. Then do the other and press the right **[SPD. RTG.]**.

The correct Speed Ratings for this horse, running at 1 1/8 miles, would be 86 and 92.

SPRINT RACE | continued

ily the highest Speed Ratings in the column. A "good race" is defined as one in which the horse finished 1st, 2nd or 3rd OR finished less than 3 lengths behind the leader.

The left circled column is the one you've already used to get FINISH POSITION and LENGTHS BACK AT FINISH. Start at the top and read down this column until you find the most recent good race: a 1st, 2nd, or 3rd place or any finish when the horse was less than 3 lengths back. When you find a good race, look over to the right in that line and enter the Speed Rating. Press the left **[SPD. RTG.]**.

When you find the second **MOST RECENT** good race, punch in its Speed Rating and enter it with the right **[SPD. RTG.]**.

67	4	5	55 1/2	55 1/2	47	49	Pino M G	L	112	11.70	79-18 KthleenThQun117hdGll
74	4	5	44	42 1/2	53	43 1/2	Madrigal R Jr	L	118	4.60	83-15 Sqrm120 1/2 StrctBrnss
66	6	4	57 1/2	59	56	65 1/2	Moorefield W T5	L	107	4.20	86-12 FrOutNurs119nkPicnic
83	2	4	55 1/2	44	33	1 1/2	Moorefield W T5	L	104	3.00	92-12 Crrtown'sMrgrt104 1/2 D
75	3	5	45 1/2	46 1/2	36 1/2	27 1/2	Moorefield W T5	L	104	5.80	85-15 MxdAppl117 1/2 Crrtwn's
63	4	7	79	78 1/2	74 1/2	64 1/2	Pino M G	L	115	7.70	78-13 StrlhtSrps117 1/2 Prctcl
70	4	2	31	2 1/2	44	58 1/2	Pino M G	L	113	20.70	74-24 DimondDuo112 1/2 Known
75	5	1	33 1/2	34	23	1 1/2	Pino M G	L	114	5.70	83-20 Crrtown'sMrgrt114 1/2 St

SPRINT RACE

If it's less than a mile—a SPRINT RACE, the computer will ask you for 2 BEST SPEED RATINGS.

Look for the Speed Ratings shown for the two **MOST RECENT GOOD RACES** THE HORSE HAS RUN. These are not necessar-

18

This sprint horse's first good race was the last one, when he finished second, a half-length back. His previous good race was the third back, when he finished second, one length back. So the "best race" Speed Ratings are 92 and 91.

115						\$130,348	Turn 2 0
							Wet 6 1
43	2 1/2	Gryder A T	Lb	114	13.90	92-14 BigJewel111 1/2 ForlisReflection114 1/2 C	
44	43 1/2	Santagata N	Lb	115	4.30	84-14 CmdenHrbor116 1/2 NusetFish116 1/2 Hitt	
31 1/2	21	Santagata N	Lb	116	7.80	91-12 Mlttrnch116 1/2 ForlisRflicton116 1/2 Cthy'	
713	722 1/2	Santagata N	Lb	112	30.90	71-12 RoylNnj117 1/2 Groschr115nk SovrgnJst	
99 1/2	913 1/2	Santagata N	Lb	115	26.60	79-07 MyFrnchmn115 1/2 Shly'sChrmr115no	
56	55 1/2	Fires E	Lb	116	7.40	— — Lroy'sRglSn114 1/2 5gTdK.120 1/2 Sm's	

A SPECIAL WORD ON SPEED RATINGS

DAILY RACING FORM Speed Ratings are accompanied by a "track variant." When entering numbers in the Horse Race Analyzer, just ignore this variant.

If you find that the 2 most recent good races had the same Speed Ratings, use them both for Speed Rating entries.

If there is only one "good race," use that Speed Rating twice. If there were no "good races," use **30** for both Speed Ratings.

NOTE: The RACING FORM has recently added Speed Figures to the Past Performances. These differ from the traditional DAILY RACING FORM Speed Ratings. The tested Horse Race Analyzer formula is based on the FORM's pure Speed Ratings, not the Speed Figures. Should the more experienced handicapper want to experiment with the new Speed Figures instead, we suggest utilizing them as described on pages 18 and 19.

Moving on...

When you've entered two Speed Ratings you've finished the programming for one horse. If there are more horses to analyze for the same race, press **[NEXT]**. The computer will store its rating for the horse just completed, and is ready to accept the numbers for the next one. The display will read **POST POSITION** (remember, **PURSE** and **TODAY'S DISTANCE** need to be entered just once for each race).

GETTING THE HORSE RACE ANALYZER RATINGS

Enter all the numbers for a race. When you've punched in the data for all the horses, you can get the Horse Race Analyzer ratings for the top 4 competitors by pressing **[ANALYZE]** four times. The first message will show you 5 numbers: the post position and rating for the top horse. The second message will give you the second-best horse, and so on.

Each time you press **[ANALYZE]**, write down the numbers you see so you'll have a written record to refer to when you make your final choices. The fifth time you press **[ANALYZE]** the display goes blank, and when you press that key again the series of 4 ratings for that race will start to recycle.

After you've recorded all the Post Positions and ratings, turn the Horse Race Analyzer off to clear all data in its memory before you start entering numbers for the next race. Ratings will generally range from 125-500. The higher the rating, the better. All ratings are relative to each other only in each particular race.

Note: In rare instances, you might find ratings which, for example, read 04-050, or 10-014. These ratings indicate that the horse in the post position involved (4 or 10, in the above example) has not been rated for failing to meet certain handicapping criteria in the program. All ratings below 100 are equal, that is they are all equivalent to zero, or no rating. (This situation most arises in stakes races with abnormally high purses, in which case the race is unpredictable by the Horse Race Analyzer.)

LET'S TRY IT (PRACTICE EXAMPLES)

The best way for you to get familiar with the Horse Race Analyzer is to start working with it, using actual data. Try to go through the whole program now by handicapping GEMS FOR SALE. Here's the **Daily Racing Form** information on this horse. The race was on January 11, 1989, with a purse of \$15,000. GEMS FOR SALE was slated for Post Position 4. Length of race: 1 $\frac{1}{16}$ miles.

Gems For Sale

Own.—Dittmar G J

30Dec88- 2Medfst 1 $\frac{1}{8}$:46 $\frac{3}{8}$ 1:11 1:44 3+ C1m 12500
17Dec88- 4Medfst 1 $\frac{1}{8}$:47 $\frac{1}{8}$ 1:11 $\frac{1}{8}$ 1:43 $\frac{1}{8}$ 3+ C1m 10500
12Dec88- 8Medfst 1 $\frac{1}{8}$:48 1:12 $\frac{1}{8}$ 1:41 $\frac{1}{8}$ 3+ 5Alw 23000
29Nov88- 7Medfst 1 :47 1:11 $\frac{1}{8}$ 1:38 3+ Alw 5000s
11Nov88- 2Medfst 1 $\frac{1}{8}$:47 $\frac{1}{8}$ 1:12 $\frac{1}{8}$ 1:44 $\frac{1}{8}$ 3+ 5C1m 6000
21Oct88- 10Medfst 1 $\frac{1}{8}$:47 $\frac{3}{8}$ 1:11 $\frac{1}{8}$ 1:46 $\frac{1}{8}$ 3+ 5C1m 5000
10Oct88- 2Medfst 1 $\frac{1}{8}$:46 $\frac{1}{8}$ 1:11 $\frac{1}{8}$ 1:44 $\frac{1}{8}$ 3+ 5C1m 6000
10Sep88- 10Medfst 1 $\frac{1}{8}$:46 $\frac{1}{8}$ 1:11 $\frac{1}{8}$ 1:41 $\frac{1}{8}$ 3+ 5C1m 6000
25Aug88- 2Mth fst 1 :48 $\frac{1}{8}$ 1:13 $\frac{1}{8}$ 1:39 $\frac{1}{8}$ 3+ 5C1m 6000
11Aug88- 6Mth fst 1 $\frac{1}{8}$:46 $\frac{3}{8}$ 1:11 $\frac{1}{8}$ 1:41 $\frac{1}{8}$ 3+ C1m 8000

Ch. g. 7, by T V Commercial—Gee Sparkler, by Bryan G

Br.—Lotoc Farm (NJ)

Tr.—Dufford Daniel A

\$16,500

1 7 7 $\frac{1}{2}$ 7 $\frac{1}{2}$ 5 $\frac{3}{8}$ 3 $\frac{3}{8}$

2 5 5 $\frac{1}{2}$ 3 $\frac{1}{2}$ 2 $\frac{1}{2}$ 1 $\frac{1}{2}$

2 6 6 $\frac{1}{2}$ 6 $\frac{1}{2}$ 4 $\frac{1}{2}$ 4 $\frac{1}{2}$

7 7 8 $\frac{1}{2}$ 8 $\frac{1}{2}$ 6 $\frac{1}{2}$ 4 $\frac{1}{2}$

1 4 4 $\frac{1}{2}$ 3 $\frac{1}{2}$ 2 $\frac{1}{2}$ 2 $\frac{1}{2}$

11 10 8 $\frac{1}{2}$ 6 $\frac{1}{2}$ 3 $\frac{1}{2}$ 3 $\frac{1}{2}$

7 9 9 $\frac{1}{2}$ 8 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$

4 6 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$ 5 $\frac{1}{2}$

8 8 7 $\frac{1}{2}$ 4 $\frac{1}{2}$ 3 $\frac{1}{2}$ 4 $\frac{1}{2}$

9 8 8 $\frac{1}{2}$ 6 $\frac{1}{2}$ 7 $\frac{1}{2}$ 7 $\frac{1}{2}$

DeCarlo C P 117 13.50

DeCarlo C P 113 9.00

Ferrer J C 116 17.00

Ferrer J C 115 27.30

DeCarlo C P 113 13.40

DeCarlo C P 115 11.50

Thomas D B 113 19.90

Vasquez M M 113 17.80

Vasquez M M 113 5.40

Tejiera J 115 9.40

115

Lifetime 61 5 6 10

\$69,268

1988 15 1 1 3

1987 14 3 1 3

Turf 6 0 0 0

\$14,413

\$26,889

\$900

79-10 Boris 113 $\frac{1}{2}$ Vanport 115 $\frac{1}{2}$ Gems For Sale 117 $\frac{1}{2}$ Steadied 8
84-12 Gems For Sale 113 $\frac{1}{2}$ Vanport 115 $\frac{1}{2}$ Dely Dash 110 $\frac{1}{2}$ Driving 11
84-20 Our Kingdom 113 $\frac{1}{2}$ TroupeTrain 114 $\frac{1}{2}$ Flying Trouble 119 $\frac{1}{2}$ Late bid 6
83-14 Mortgage Man 117 $\frac{1}{2}$ Shear 115 $\frac{1}{2}$ Code Won 110 $\frac{1}{2}$ Rallied 9
80-15 SirLiseene 114 $\frac{1}{2}$ Gems For Sale 113 $\frac{1}{2}$ AlltheNumbers 113 $\frac{1}{2}$ Just missed 8
68-19 Belvidere 117 $\frac{1}{2}$ You Gem 114 $\frac{1}{2}$ Gems For Sale 115 $\frac{1}{2}$ Belated bid 11
72-15 Belvidere 113 $\frac{1}{2}$ AlltheNumbers 115 $\frac{1}{2}$ SmartStepper 106 $\frac{1}{2}$ No factor 9
81-13 Le Mouse 110 $\frac{1}{2}$ Abbey Grange 115 $\frac{1}{2}$ Quadracal 104 $\frac{1}{2}$ No factor 10
68-21 Klassy Serenade 115 $\frac{1}{2}$ ElMaestro 113 $\frac{1}{2}$ TopoftheStar 115 $\frac{1}{2}$ Rallied 8
69-18 Wiles Road 114 $\frac{1}{2}$ Leopold 1 113 $\frac{1}{2}$ ReflectNeutrality 115 $\frac{1}{2}$ Slow start 9

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If you need help, all the key entries for this horse appear on the following page. If you enter the program correctly, the Horse Race Analyzer will give you this display when you finish: 0 4 2 1 3

22

GEMS FOR SALE Program

DISPLAY	NUMBER KEYS	ENTRY KEYS
PURSE	15000	PURSE
DISTANCE	2	DIST
POST POSITION	4	P. POSN.
DAYS AWAY	12	DAYS
RACES SINCE LAYOFF	9	R.S.L.
CURRENT YEAR/RACES	15	RACES
CURRENT YEAR/WINS	1	WINS
CURRENT YEAR/PLACES	1	PLACES

(GEMS FOR SALE program continued on next page)

CURRENT YEAR/SHOWS	3	SHOWS
CURRENT YEAR/EARNINGS	14413	EARNINGS
PAST YEAR/RACES	14	RACES
PAST YEAR/WINS	3	WINS
PAST YEAR/PLACES	1	PLACES
PAST YEAR/SHOWS	3	SHOWS
PAST YEAR/EARNINGS	26889	EARNINGS
LAST RACE/DISTANCE	2	DISTANCE
LAST RACE/LENGTHS BACK/1ST CALL	7	L.E.B. 1st
LAST RACE/LENGTHS BACK/2ND CALL	4	L.E.B. 2nd
LAST RACE/LENGTHS BACK/3RD CALL	3	L.E.B. 3rd
LAST RACE/FINISH POSITION	3	FIN. POSN.
LAST RACE/LENGTHS BACK/FINISH	3	L.E.B. FIN.
2ND RACE BACK/DISTANCE	2	DISTANCE
2ND RACE BACK/LENGTHS BACK/1ST CALL	5	L.E.B. 1st
2ND RACE BACK/LENGTHS BACK/2ND CALL	2	L.E.B. 2nd
2ND RACE BACK/LENGTHS BACK/3RD CALL	0	L.E.B. 3rd
2ND RACE BACK/FINISH POSITION	1	FIN. POSN.
2ND RACE BACK/LENGTHS BACK/FINISH	0	L.E.B. FIN.
3RD RACE BACK/DISTANCE	2	DISTANCE
3RD RACE BACK/LENGTHS BACK/1ST CALL	2	L.E.B. 1st
2 BEST SPEED RATINGS/OF LAST 5 RACES	84	SPD. RTG. (left)
	84	SPD. RTG. (right)

As you know, GEMS FOR SALE ran in a Route race. Just to make sure you can use the Horse Race Analyzer for a shorter distance race, go through the program for MANHATTAN QUEEN, running in a Sprint race. This race was on October 28, 1988, with a purse of \$11,000. MANHATTAN QUEEN was slated for Post Position 1. Distance: 6 furlongs. Correct entries are on next page.

Manhattan Queen

WARREN R J JR

Own.—Olivier Robin

15Oct88-9B M	6f	:221	:453	1:111ft	*8-5	118	34	32	2½	2no
29Sep88-7B M	6f	:223	:452	1:101ft	7e	118	63½	64½	65½	54½
10Sep88-9B M	6f	:221	:444	1:092ft	3	118	54	67½	68½	59
1Sep88-8B M	6f	:23	:46	1:104ft	3	116	2nd	2nd	1½	1nk
10Oct87-6B M	6f	:222	:452	1:094ft	3½	118	45½	43½	34	34
15Sep87-9B mf	5½f	:212	:443	1:024ft	9-5	115	54½	54	44½	45½
25Mar87-4GG	6f	:213	:443	1:092ft	*2½	115	23	21½	1½	14
26Feb87-8GG	6f	:213	:44	1:091ft	15	116	43½	44½	45½	53½
8Jly86-11Sol	6f	:221	:45	1:102ft	4½	120	45½	79	66½	65½
6Jun86-6GG	5½f	:211	:444	1:033ft	11	114	87½	66½	32	12½

Oct 9 BM 5f ft 1:02 h

Sep 21 BM ① 4f fm :52 h (d)

Ch. m. 5, by Effervescing—Manhattan Doll, by Wig Out

Br.—Meadowbrook Farms Inc (Fla)

Tr.—Arterburn Lonnie

1988 4 1 1 0

1987 4 1 0 1

\$12,075

\$12,775

116

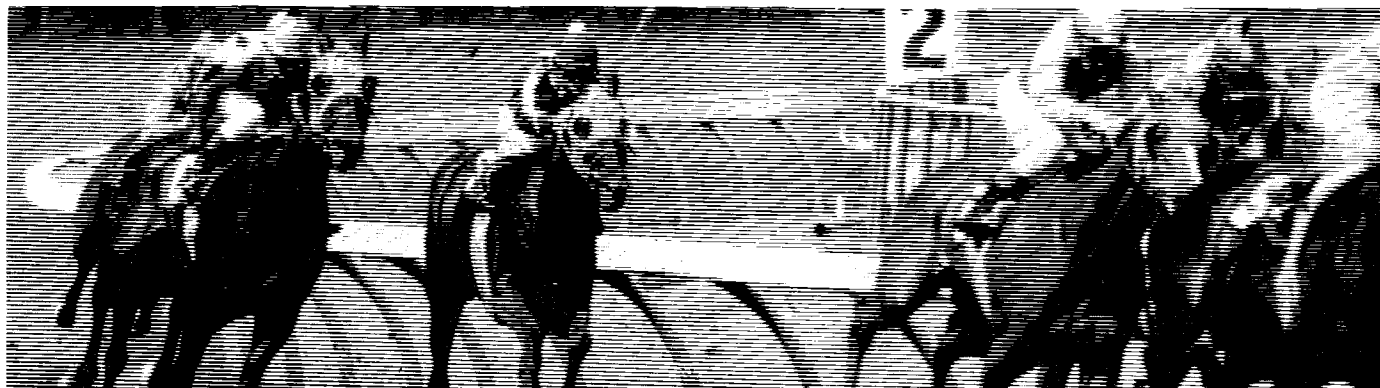
Lifetime 20 5 5 4 \$58,310

Warren R Jr 7 ①	12500	83-23	SweetNicki, MnhttnQun, NoIllusions	7
Hansen R D 3 ③	25000	84-15	RiverBelle, MdonnBlu, Synchronous	9
Warren R Jr 3 ③	32000	83-13	LadyTascha, MdonnBlue, CoffeeRoll	7
WrrrenRJJr 3 ③	Aw17000	85-17	MnhttnQueen, GretInvdr, LoopDLo	6
Lambert J 3 ③	Aw19000	86-19	Sweepy, Kurbstone, ManhattanQueen	7
Schacht R 5 ③	Aw16000	92-14	MissPso, SprkIPIntyToo, Codx'sBrid	6
Warren R Jr 6 ③	32000	92-18	MnhttnQun, SwiftVictrss, DiffntTim	6
WrrrenRJJr 4 ③	Aw19000	89-12	DealEmStright, PrisnLce, Blimondy	5
SchchtR 2 ③	RFairfield	85-22	Chnngo'sAlb, OlympcClssc, BrgnFun	7
Schacht R 3 ③	Aw17000	93-13	MnhttnQun, GoodFrndShp, Drmscll	12

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The correct display you should get when you finish is: [0] [1] [2] [7] [5]

26



27

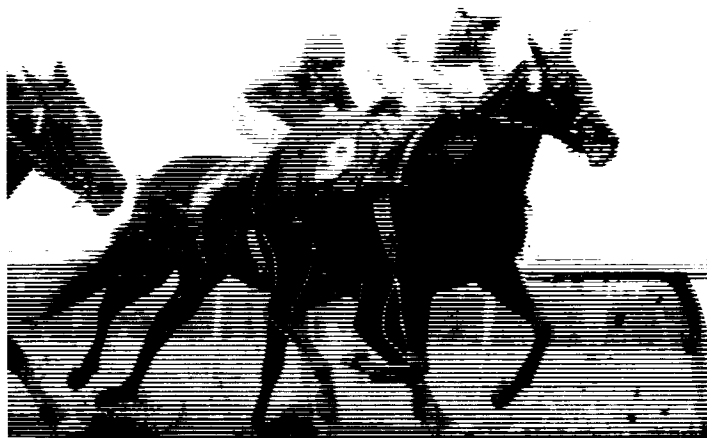
MANHATTAN QUEEN Program

DISPLAY	NUMERIC KEYS	
PURSE	11000	PURSE
DISTANCE	1	DIST
POST POSITION	1	P. POSN.
DAYS AWAY	13	DAYS
RACES SINCE LAYOFF	4	R.S.L.
CURRENT YEAR/RACES	4	RACES
CURRENT YEAR/WINS	1	WINS
CURRENT YEAR/PLACES	1	PLACES
CURRENT YEAR/SHOWS	0	SHOWS
CURRENT YEAR/EARNINGS	12075	EARNINGS
PAST YEAR/RACES	4	RACES
PAST YEAR/WINS	1	WINS
PAST YEAR/PLACES	0	PLACES
PAST YEAR/SHOWS	1	SHOWS
PAST YEAR/EARNINGS	12775	EARNINGS
LAST RACE/ DISTANCE	1	DISTANCE
LAST RACE/LENGTHS BACK/1ST CALL	4	L.E.B. 1st
LAST RACE/LENGTHS BACK/2ND CALL	2	L.E.B. 2nd
LAST RACE/LENGTHS BACK/3RD CALL	0	L.E.B. 3rd
LAST RACE/FINISH POSITION	2	FIN. POSN.
LAST RACE/LENGTHS BACK/FINISH	0	L.E.B. FIN.

28

(MANHATTAN QUEEN program
continued on next page)

2ND RACE BACK / DISTANCE	1	DISTANCE	(continued from MANHATTAN QUEEN program)
2ND RACE BACK / LENGTHS BACK / 1ST CALL	3	L.E.B. 1st	
2ND RACE BACK / LENGTHS BACK / 2ND CALL	4	L.E.B. 2nd	
2ND RACE BACK / LENGTHS BACK / 3RD CALL	5	L.E.B. 3rd	
2ND RACE BACK / FINISH POSITION	5	FIN. POSN.	
2nd RACE BACK / LENGTHS BACK / FINISH	4	L.E.B. FIN.	
3RD RACE BACK / DISTANCE	1	DISTANCE	
3RD RACE BACK / LENGTHS BACK / 1ST CALL	4	L.E.B. 1st	
2 BEST SPEED RATINGS	83	SPD. RTG. (left)	
	85	SPD. RTG. (right)	30



MAKING YOUR FINAL CHOICE

With some practice, you will soon become comfortable with all the keys and codes of the Horse Race Analyzer™. Follow the steps outlined on the previous pages and you can get a numerical rating for the top four horses in a given race.

Now, how do you utilize these ratings? Obviously, you can take the top choice every time and forget the rest, but you might want to increase your chances of picking first, second or third place finishers. For more consistent success, you should look deeper into the world of handicapping.

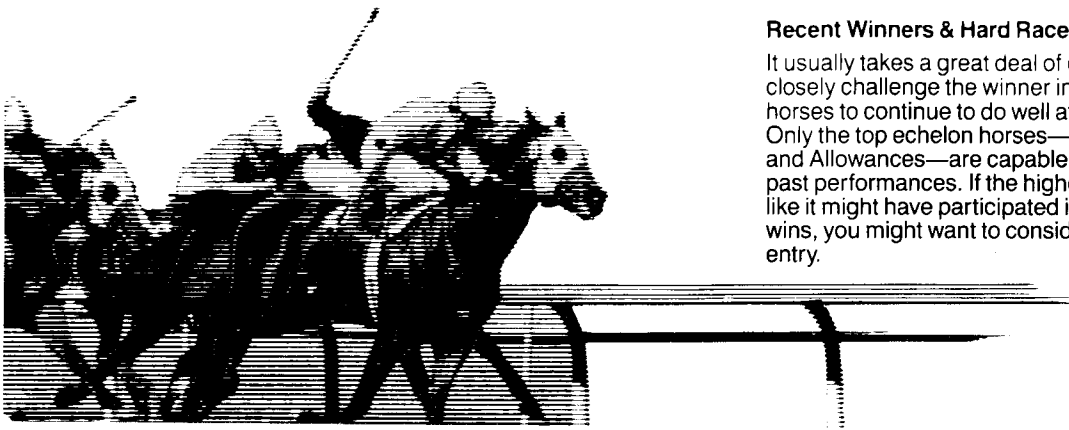
After you have analyzed a few races, you will notice that ratings for the top horses within a race may be widely separated or can be close. With experience you will begin to see differences in the characters of the races. When the ratings by the computer for the for the top four horses are clearly separated, they signify a field of

differing ability. In such a situation, your selections seem clearly indicated. When the ratings are closer together, the horses may show similar promise. In these situations, you may want to utilize some other handicapping factors to help you make your selections.

In this section we explain some of these factors. Your own evaluation of these factors may help you choose a winner from a cluster group.

Now that you are on your way to becoming a better handicapper, here are those special things to think about. Whether the ratings are clearly separated or particularly if they are not, considering these factors can be an interesting extension to your handicapping and can help you make your final decision.

32



Recent Winners & Hard Races

It usually takes a great deal of effort for a horse to win a race or closely challenge the winner in a race. It is even harder for average horses to continue to do well after two or three close hard races. Only the top echelon horses—those that compete in Stakes Races and Allowances—are capable of winning consistently. Check the past performances. If the highest rated horse in your race looks like it might have participated in too many recent good hard tries or wins, you might want to consider the second, third or fourth rated entry.

33

Spectabuleaux

Own.—Edward Larry D & Hindman Bob

113

Gr. g. 3, by Pass the Tab—Sensible Miss, by Speculating

Br.—Lothlorrn Farms Inc (Miss)

Tr.—Edwards Larry D

\$10,000

1988 7 2 0 1

\$7,068

1987 6 1 1 0

\$4,732

				Lifetime	13	3	1	1	\$11,800				
7Apr88-50P	6f	:22	.462 1:123ft	*6-5	120	65½	45½	21½	11½	Day P 3	7500	77-21 Spectbulux, OnToThBst, KissThSwiss	11
21Mar88-20P	6f	:22½	.462 1:121ft	*4-5	114	3nk	2nd	13	17	Day P 4	7500	79-23 Spectabuleaux, TonyWheels, Hapsun	9
5Mar88-20P	6f	:22½	.462 1:123ft	6	115	86½	64½	54½	41½	Bailey J D 9	8000	75-18 Notmtwst, ThGrtVldz, Dntrttlmycg	12
24Feb88-50P	6f	:22½	.464 1:124ft	7	115	75½	66	35	32	Bailey J D 9	8000	74-21 QdrtrcJoy, Mr.Mtinee, Spectbulux	12
2Feb88-20P	6f	:22½	.464 1:132gd	9½	116	53½	54½	56	78½	Bailey J D 2	10000	64-28 Hail for All, Just Told, Quick Qui	11
24Jan88-5FG	1¼	:48½	1:152 1:51 sy	13	119	32	52	65½	510	Borel C H 2	12500	47-27 DocRowell, PlesurImg, TinDoubloon	9
6Jan88-1FG	6f	:22½	.463 1:133ft	7	119	75	76	65	94½	Perrodin E J 2	12500	72-24 Long Knocker, NativeKline, Alioto	12
6Jan88—Away slowly.													
17Dec87-3FG	6f	:22½	.463 1:124ft	37	119	65½	86	46	56	Perrodin E J 2	20000	75-20 TizComic, TimelyMc, BoldRcqueter	11
4Dec87-6FG	6f	:22½	.463 1:122ft	68	108½	84½	87½	89½	71½	Marsh W A Jr 5	15000	72-19 Avenger G., BrilliantTalent, EsIDee	10
16Oct87-6LaD	6f	:22½	.461 1:132ft	15	120	3½	43	44	79½	Walker B J Jr 6	25000	65-28 Itsagas, Dr. Clem, Talking Cool	8
Feb 21 OP 5f ft 1:04 b													

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34

SPECTABULEAUX ran two very good races in his last two outings. He had tried to come from behind the two races prior, barely missing. He received a high rating because of these efforts and other factors.

Although SPECTABULEAUX is a good horse, he's probably a tired horse, which he proved by running out of the money.

Maiden Winners

Horses that have just won a maiden (first) race might have higher than normal ratings which belie their true value. This is because a horse which has just won its maiden race has beaten only other horses of unestablished quality. While maidens can beat more experienced winners on occasion, you might want to consider the second or third rated selection, if either of these is a more experienced 3 year old horse.

35

top-rated horse is running against the bias, you might want to consider one of the other top rated horses. You need to carefully check the results charts from your particular track, to determine if a bias exists.

Post Position (Routes)

Most Route Races are run around two turns, thus posing a disadvantage to horses breaking out from the rail in this racing situation. The Horse Race Analyzer™ has compensated for this situation in its computing process. At certain tracks, however, some Route Races are contested around only one turn.* If your selections are being made in these situations, you should upgrade the ratings for horses breaking well out from the rail when evaluating the top rated horses.

For example, Aqueduct, Hollywood Park, Churchill Downs at one mile; Belmont Park all Races up to one and one quarter miles. Check your local track to determine these one-turn routes.

Get a Daily Racing Form and try out the Horse Race Analyzer. As you become proficient at the programming, consider the other handicapping variables. Examine your own reasoning...be flexible! You may develop a secret method of your own to help you make better choices. We wish you all the luck in the world. With the Horse Race Analyzer, you've got a good head start!

CONCLUSION

In addition to the general instructions for using your new Horse Race Analyzer, we have given you some handicapping guidelines that have worked for many people. Consider them when you bring your handicapping efforts to the point of making your final decisions. And think of your Horse Race Analyzer as your private secretary. As you scan the pages of numbers in the **Daily Racing Form**, feed the important figures into your Horse Race Analyzer one by one. It will store and compute for you. It will save you time to build a rational framework on which you can make some thoughtful choices.

WARNING

The Horse Race Analyzer is intended for purchaser's individual use and enjoyment for educational and entertainment application and is sold with that understanding. It may not be used for commercial purposes. Any commercial use of the brand name or the results of computations by this device, including dissemination orally or in printed publications, is expressly prohibited without the express written consent of Advanced Handicapping Technologies, Inc.

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